Manhole In	spection Summary	Manhole # S23SS1017MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 23	3SS1 Node: 017 Status: Found	Insp Date: 6/15/07 11:30 AM
Incomplete Comments		Crew: BC, JC, BS
		Inspector: Creary, B
		Firm: RKK
Location	Address: 109 EDGEVALE RD	Cross Street: BEECHDALE RD
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.	, , , , , , , , , , , , , , , , , , , ,
Duamantia	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:		Vater Tight Insert
Frame	Offset: 3 (in.) Condition: Sound	☐ Cracked ✓ Leaks
Chimney / Fra	mme Adjustment	☐ Parged Height: (in.)
Condition:	Sound Cracked Root Intrusion	Loose Brick Deteriorated
Infiltration:	□ None □ Joint □ Cracks □ Mortar □	Roots Wall
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	Sound Cracked Root Intrusion	Loose Brick
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall
Barrel	Material: Brick	
Shape:	Rectangular Diameter: 36 (in.) Length:	48 (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall
Bench	Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: Clay	☐ Debris (not Condition related)
Channel E	xposure: Fully Open Junc Dist: 0 n	earest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps	Count: 1 Missing: 0	
Surcharge	✓ Evidence Of Surcharge Depth: 3 (ft.)	Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect



Corbel deterioration and infiltration. Barrel infiltration.

Top View



Evidence of surcharge - Bench debris.

Defect



Corbel deterioration and infiltration. Barrel infiltration - other side.

Manhole Inspection Summary

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6 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Infiltration: Evidence Pipe Seal Cond: Cracked

Deposits Extent: Connects To: Manhole

Pipe Seal Cond: Cracked Possible Illicit Connection

Drop: None

6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angle	d)
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 4.74	(ft.) Flow Characteristics: Fast
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease
Silt Depth: (ii	n.) Deposits Extent:
Infiltration: None	Pipe Seal Cond: Broken

Connects To: Connecting Node Not Available

Possible Illicit Connection

Drop: None